

PATENT  
Docket No. 290.0004 0130

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Peixuan GUO et al.	)	Group Art Unit:	Unknown
		)		
U.S. Serial No.:	10/539,241	)	Examiner:	Unknown
Int'l Appln No.:	PCT/US 2003/039950	)		
		)		
Filed:	Herewith	)		
Int'l Appln Filed:	16 December 2003	)		

For: pRNA CHIMERA

ELECTION UNDER 37 C.F.R. §3.71, REVOCATION,  
POWER OF ATTORNEY, AND CERTIFICATE UNDER §3.73(b)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Assignee [Purdue Research Foundation] of the entire interest in the above-identified application hereby elects, under 37 C.F.R. §3.71, to prosecute the application to the exclusion of the inventors.

The Assignee hereby revokes any previous Powers of Attorney and appoints those registered patent attorneys and registered patent agents associated with Customer Number 26813 as its attorney or agent (with full powers of appointment, substitution, and revocation) to prosecute the application, and any division, continuation, continuation-in-part, reexamination, or reissue thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent.

Please send correspondence to the following address:  
Attention: Victoria A. Sandberg  
Mueiting, Raasch & Gebhardt, P.A.  
P.O. Box 581415  
Minneapolis, MN 55458-1415  
Customer Number 26,813

Election Under 37 C.F.R. §§3.71, Revocation, Power of Attorney and Certificate under §3.73(b) Page 2 of 2  
Serial No.:  
Confirmation No.:  
Filed:  
Title: \_\_\_\_\_

Statement under 37 C.F.R. §3.73(b)

**PURDUE RESEARCH FOUNDATION** states that it is the assignee of the entire right, title and interest in the above-identified patent application by virtue of assignment(s) from the inventor(s) of the above-identified patent application to **PURDUE RESEARCH FOUNDATION**. Copies of the assignments are attached. The assignments have been or are concurrently being recorded with the U.S. Patent and Trademark Office.

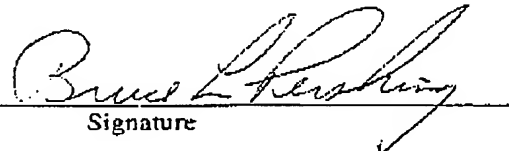
The undersigned (whose title is supplied below) is empowered to sign this document on behalf of the Assignee.

ASSIGNEE:

**PURDUE RESEARCH FOUNDATION**

January 30, 2006

Date

  
Signature

Bruce L. Pershing

Typed or Printed Name

Investment Officer and Corporate Secretary  
Title

**COPY**

Docket 290.00040120

**ASSIGNMENT**

Whereas I, Peixuan GUO, with residence and citizenship as indicated below; have made an invention in

**PRNA CHIMERA**

U.S. Provisional Patent Application Serial No. 60/227,393 filed August 23, 2000  
 U.S. Provisional Patent Application Serial No. 60/433,697 filed December 16, 2002  
 U.S. Patent Application Serial No. 10/373,612 filed February 24, 2003  
 Int'l Patent Application No. PCT/US01/26333 filed August 23, 2001  
 Int'l Patent Application No. PCT/US03/39950 filed December 16, 2003

and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto PURDUE RESEARCH FOUNDATION ("Company"), a corporation of Indiana, having its principal office at 1291 Cumberland Avenue, West Lafayette, Indiana 47906, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment by the Company), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to Purdue Research Foundation as the assignee of the entire right, title, and interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

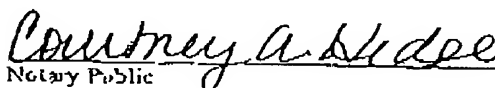


Peixuan GUO  
 Citizenship: United States of America  
 Residence: 1709 King Eider Drive, West Lafayette, Indiana 47906  
 Mailing Address: same as residence

4/24/04  
 Date

STATE OF INDIANA )  
 COUNTY OF TIPPECANOE ) ss.

On this 21<sup>st</sup> day of April 2004, before me personally appeared Peixuan GUO, to me known to be the person described in and who executed the foregoing instrument, and he executed the same for the uses and purposes therein set forth.

  
 Notary Public

COURTNEY A. HEDGE  
 NOTARY PUBLIC STATE OF INDIANA  
 BOONE COUNTY  
 MY COMMISSION EXP. AUG. 17, 2009

**COPY**

Docket 290.00040120

**ASSIGNMENT**

Whereas I, Stephen M. HOEPRICH, with residence and citizenship as indicated below; have made an invention in

**PRNA CHIMERA**

U.S. Provisional Patent Application Serial No. 60/227,393 filed August 23, 2000  
 U.S. Provisional Patent Application Serial No. 60/433,697 filed December 16, 2002  
 U.S. Patent Application Serial No. 10/373,612 filed February 24, 2003  
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 Int'l Patent Application No. PCT/US03/39950 filed December 16, 2003

and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto PURDUE RESEARCH FOUNDATION ("Company"), a corporation of Indiana, having its principal office at 1291 Cumberland Avenue, West Lafayette, Indiana 47906, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment by the Company), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to Purdue Research Foundation as the assignee of the entire right, title, and interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

Stephen M. Hoeprich  
 Stephen M. HOEPRICH

Citizenship: United States of America  
 Residence: 1326 Danbury Road Northwest, North Canton, Ohio 44720  
 Mailing Address: same as residence

April 12, 2004  
H. 12-06-AMN  
 Date

STATE OF Indiana )  
 ) ss.  
 COUNTY OF Tippicanoe )

On this 12<sup>th</sup> day of April, 2004, before me personally appeared Stephen M. HOEPRICH, to me known to be the person described in and who executed the foregoing instrument, and he executed the same for the uses and purposes therein set forth.

Carlene R. Linn  
 Notary Public  
 Carlene R. Linn

Comm. Exp. 2/14/2008

**COPY**

Docket 290.00040120

**ASSIGNMENT**

Whereas I, Dan SHU, with residence and citizenship as indicated below, have made an invention in

**PRNA CHIMERA**

U.S. Provisional Patent Application Serial No. 60/227,393 filed August 23, 2000  
U.S. Provisional Patent Application Serial No. 60/433,697 filed December 16, 2002  
U.S. Patent Application Serial No. 10/373,612 filed February 24, 2003  
Int'l Patent Application No. PCT/US01/26333 filed August 23, 2001  
Int'l Patent Application No. PCT/US03/39950 filed December 16, 2003

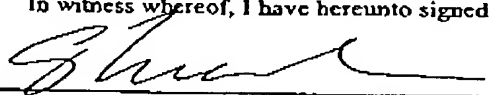
and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto PURDUE RESEARCH FOUNDATION ("Company"), a corporation of Indiana, having its principal office at 1291 Cumberland Avenue, West Lafayette, Indiana 47906, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment by the Company), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to Purdue Research Foundation as the assignee of the entire right, title, and interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

  
\_\_\_\_\_  
Dan SHU  
Citizenship: P.R. China  
Residence: 1709 King Eider Drive, West Lafayette, Indiana 47906  
Mailing Address: same as residence

Date

4/21/04

STATE OF INDIANA )  
COUNTY OF TIPPECANOE ) ss.

On this 21<sup>st</sup> day of April, 2004, before me personally appeared Dan SHU, to me known to be the person described in and who executed the foregoing instrument, and she executed the same for the uses and purposes therein set forth.

  
\_\_\_\_\_  
Notary Public

COURTNEY A HEDGE  
NOTARY PUBLIC STATE OF INDIANA  
BOONE COUNTY  
MY COMMISSION EXP. AUG. 17, 2009

*A copy of this notice **MUST** be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/539,241	PCT/US03/39950	290.0004 0130

FORM PCT/DO/EO/905 (371 Formalities Notice)